In the Claims:

1. (Canceled)

2. (Currently Amended) An air guide device for a cooling tower, comprising:

at least one air guide being coupled to a side surface of the cooling tower, and having a length corresponding to a width of the side surface,

wherein the air guide includes:

an air-inflow prevention wall having a curved cross section extending downwardly and outwardly, and adapted to prevent air discharged from the cooling tower from flowing back thereinto;

an air inlet portion being defined at a lower end of the air-inflow prevention wall and adapted to allow inflow of outside air into the cooling tower; and

~~The device of claim 1 further comprising:~~

an extension portion extending from the lower end of the air-inflow prevention wall toward the cooling tower.

3. (Currently Amended) The device of claim 2 ~~claim 1~~, wherein a plurality of air guides is arranged in a vertical direction of the cooling tower.

4. (Currently Amended) The device of claim 3, a lower air guide of the plurality is smaller in width and height than an upper air guide of the plurality ~~wherein the air guide is reduced downward in width and height~~.

5. (New) The device of claim 3, wherein the plurality of air guides is arranged in multiple layers.

6. (New) An air guide device for a cooling tower, comprising:

a plurality of air guides being coupled to a side surface of the cooling tower in a vertical manner, and having a length corresponding to a width of the side surface,

wherein each of the air guide includes:

an air-inflow prevention wall having a curved cross section extending downwardly and outwardly, and adapted to prevent air discharged from the cooling tower from flowing back thereinto;

an air inlet portion being defined at a lower end of the air-inflow prevention wall and adapted to allow inflow of outside air into the cooling tower; and

wherein a lower air guide of the plurality is smaller in width and height than an upper air guide of the plurality.